AFMFOREST Proven performance.











AFM 220FH

AFM 220FH is a fast and efficient felling head for felling and clearing operations.

The grapple jaws of 220 FH are designed for steady holding and loading. The head is equipped with .404" or 3/4" saw unit. Optional multi tree handling grapples allow accumulating several smaller stems in the head before felling them on the ground. AFM 220FH can be optionally attached with a continuous rotation rotator which improves the handling of the felling head.

AFM 220FH can be installed on a large variety of base machines such as wheeled harvesters, small size excavators, combo machines and forwarders.

Felling diameter **Cutting mechanism** Saw bar length Optimum tree size Accumulator opening Grapple opening Grip area Weight from

Max. 58 mm Chain saw Max. 67 cm 10-40 mm 660 mm 950 mm $0,15 \text{ m}^2$ 720 kg

Working pressure Electrical system Base machine power Base machine Oil flow CAN-bus based control system

240 bars 24 V min 60-80 kW 160-200 l/min

Optional: -3/4" saw unit

-Multi tree handling arms











from 720 kg Opt.

0,15-0,6 m³

76 cm

12-15 ton